

Title (en)

Masonry block for the erection of wall without grout joints and wall anchor therefor

Title (de)

Mauerblock zum Mauern von mörtelfugfreien Wänden sowie Maueranker hierfür

Title (fr)

Bloc de maçonnerie pour la construction de murs sans joints de mortier et ancrage mural correspondant

Publication

EP 1052339 A2 20001115 (DE)

Application

EP 00109889 A 20000510

Priority

DE 19921873 A 19990512

Abstract (en)

The building block has on the top side stud-like projections and on the underneath matching indentations. On the top and/or bottom side there is at least one groove (7) which runs from a side edge (6) to an indentation (8) and is designed to hold a building tie (22). Independent claim describes building tie for connecting building block which has an oblong tie section with at one end a section fixable on a third object. An abutment (27) which can be inserted into an indentation provided on the building block is mounted longitudinally movable and lockable on the oblong tie section.

Abstract (de)

Mauerblock zum Mauern von mörtelfugfreien Wänden o.dgl., mit oberseitigen noppenartigen Vorsprüngen und unterseitig vorgesehenen, der Form der oberseitigen Vorsprünge angepassten Vertiefungen, wobei ober- und/oder unterseitig wenigstens eine von einer Seitenkante zu einer Eintiefung führende Nut zur Aufnahme eines Mauerankers vorgesehen ist. <IMAGE>

IPC 1-7

E04B 2/14; **E04B 1/76**; **E04B 1/41**

IPC 8 full level

E04B 1/41 (2006.01); **E04B 1/76** (2006.01); **E04B 2/16** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)

E04B 1/4185 (2013.01); **E04B 1/7616** (2013.01); **E04B 2/16** (2013.01); **E04B 2002/0221** (2013.01)

Citation (applicant)

DE 19639136 A1 19970605 - BADEN STEFFEN [DE]

Cited by

NL1033985C2; FR2950637A1; BE1022348B1; WO2008155521A1; WO2005031079A1; WO2017178044A1; WO2011039485A3; WO2015019233A1

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